

BHARATH KUMAR

Software Developer

bharath524419@gmail.com | 9392499611 | Ananthapuram , Andhra Pradesh .

GitHub | LinkedIn | HackerRank | LeetCode

EDUCATION

A1 Global Institute Engineering and Technology

Computer Science And Engineering BTech

CGPA: 8.5

Markapuram , Andhra Pradesh

December 2021 - Apr 2025

EXPERIENCE

Techplement | Python Developer

Feb 2024 - March 2024

- Developed a file compression application using Python and argparse, demonstrating proficiency in algorithm implementation and command-line interface (CLI) development.
- Collaborated with senior developers to optimize codebase efficiency and implement additional features, contributing to project success.
- Acquired practical experience in software development methodologies and best practices, actively participating in team meetings and project discussions.

SKILLS

Programming Languages: Python, Java, Html, Css
Libraries/Frameworks: JavaScript, Django, PySpark
Tools / Platforms: Git, Github, Aws, Jupyter Notebook, Linux
Databases: RDBMS, Oracle Sql

PROJECTS / OPEN-SOURCE

Weather Application Development | Link

Python , cmd , argparse

- Developed a Python-based weather application that utilizes argparse for streamlined user interaction and features real-time updates with customizable location tracking, fostering an immersive user experience.
- Demonstrated strong software development proficiency through robust error handling and intuitive design principles, ensuring reliability and user satisfaction.

Portfolio Website | Link

Html , css , js

- Designed and developed a personal portfolio website to showcase my projects and skills, featuring a clean, user-friendly interface that enhances navigation.
- The site highlights my expertise in web development, offering visitors insights into my creative process and professional achievements.

CERTIFICATIONS

- Oracle SQL - **HackerRank**
- Python - **HackerRank**
- Web Development - **Skill Buz**

HONORS & AWARDS

- Merit Student Award (2023): Recognized as a leader within the class and awarded for achieving the highest cumulative grade point average (8.5) throughout the entirety of my BTech program, demonstrating academic excellence and leadership qualities.